



The diagram illustrates a control system for a pump or valve. A central control unit, labeled 44, is connected to a power source P and a control source T. Unit 44 is linked to a relay 50, which controls a solenoid 46. The solenoid is connected to a switch 49, which in turn controls a pump 48. A feedback loop 47 is shown with dashed lines, connecting the pump back to the central unit 44.

**Fig. 13**